## 14-23-01

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Appln. Trans. **PATENT** 

04/20/01	C867 U.S. PTO

**UTILITY PATENT** APPLICATION **TRANSMITTAL** 

(Only for new nonprovisional applications under 37 CFR 1.53(b))

**BAKER BOTTS LLP** 

Attorney Docket No. <u>A32562-070050.1370</u>

First Named Inventor \_TAREK ABD ELAZIM RAMADAN

Express Mail Label No. EF321685922US

Total Pages 48

April 20, 2001

## BY EXPRESS MAIL - Label No. EF321685922US

**Assistant Commissioner for Patents Box Patent Application** Washington, DC 20231

Sir:

Enclosed herewith for filing is a patent application of <u>TAREK ABD ELAZIM RAMADAN</u> entitled COUPLER MULTIPLEXER PERMUTATION SWITCH

which includes:

[X] Specification	33 Total Pages
[X] Claims	6 Total Pages
[X] Abstract	1 Total Pages
[X] Drawing(s)	5_ Total Sheets
X formal	
informal	

[] continuation

of copending application Serial No. \_ filed \_."

[]	Combined Declaration and Power of Attorney	Total Pages
[]	Newly executed (original or copy)	
	[] Copy from a prior application	
	(for continuation/divisional only - must be	filed to avoid surcharge for late filing)
If a co	ontinuing application, check appropriate box:  Continuation [] Divisional  of prior application No	[] Continuation-In-Part (CIP)
	of prior application No	
[] A1	mend the specification by inserting, before the fi	rst line, the following sentence:

-1-

[] continuation-in-part

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## Attorney Docket No. <u>A32562-070050.1370</u>

- [X] An Assignment of the invention to <u>COLUMBIA UNIVERSITY</u>.
  - [] is attached. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
  - [X] will follow.
  - [] has been filed in the prior application
- [] Small Entity Statement(s) ENCLOSED.
- [X] Small Entity Statement filed in prior application. Status still proper and desired.
- [] Information Disclosure Statement (IDS) PTO-1449
  - [] Copies of IDS Citations.
- [] Preliminary Amendment
- [X] Return Receipt Postcard
- [] Other \_
- [] Cancel in this application original claims \_ of the prior application before calculating the filing fee.

The filing fee has been calculated as shown below:

	(Col. 1)			(Col. 2)	Sma	ll Entity		Other Tha Small Ea	
<u>FOR</u>	No.File	<u>d</u>		No. Extra	<u>Rate</u>	<u>Fee</u>	O R	<u>Rate</u>	<u>Fee</u>
Basic Fee						\$355.00			
T o t a l Claims	30	-20	=	10	x 9=	\$90.00		x 18 =	
Ind. Claims	3	-3	=	0	x 40 =	\$0.00		x 80 =	
Multiple Dep	endent C	laim			+135 =			+270 =	
					Total	<u>\$445.00</u>			

				Allo	mey Docket No. <u>A32302-070030.1370</u>		
*		Payme	ce in Col. 1 is less tha ent Being Made: closed	n zero, enter "0" i	n Col. 2.		
		[X]	Basic filing fee	\$44:	5.00		
		[]	Recording Assignm [\$40.00; 37 CFR 1.		0.00		
			Total Fees Enclosed	\$44:	5.00		
	[X]	A	check in the amount o	f \$445.00 to cove	r filing fee is enclosed.		
	Prior	•	ority of application C	ountry _, Appln. ]	No filed _ is claimed under 35 U.S.C. 119.		
	[]	Certified Copy of Priority Document(s) Country _, Appln No, filed					
		[] i	s/are attached	[] will follow	[] has been filed in the parent application $S/N$		
[X] The Commissioner is hereby authorized to charge payment of an fees required under 37 CFR 1.16, 1.17, and 1.21(h) associated wition or credit any overpayment to Deposit Account No. 02-4377. sheet are enclosed.				d 1.21(h) associated with this communica-			
				BAKER BC	OTTS L.L.P.		
				By			
					. Ragusa		
	•			PTO Registr	ration No. <u>38,587</u>		
En	closures						